

To: Federal Communications Commission

From: Jared Williams

Re:ET Docket No. 04-37

Since BPL is going to be deployed it needs to have proper mitigation techniques for controlling interference. I think one of the best ways to address the ARRL's issue is to allow each power company to have a public database of where the systems are and how interference can be avoided. Most amateurs live in residential buildings right next to their power lines where their radio equipment is located. Placing a line using the same modulation as the actual amateur radio equipment will result in the loss of the following : possible interference with customer's service, noise on the HF bands that exceeds the current limits, and it is a national security risk.

In this world we live to day with the constant state of high alert, we should keep every possible form of emergency communication open. This will cause grave problems for : Radio Amateur Civil Emergency Service, Amateur Radio Emergency Service, and countless other emergency organizations designed specifically for emergency communications. The Federal Emergency Management Agency and other agencies have stated this will cause severe problems. As a nation should take every step and every precaution to support and serve our government anyway we can in this time of need. I thank the commission for their time and effort reading these comments.

Thank You,

Jared Williams
KC0RJG